LABDEX

Overhead Stirrer LX200OHS

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Description

Overhead Stirrer LX200OHS is a benchtop, digital overhead stirrer with a stirring capacity of 15L and stirring speed of 60-1500rpm. Designed with digital LCD display, motor torque of 200m N.M and timer function. It has a closed loop MCU control system. This device is widely applicable in chemical synthesis, pharmaceutical, physical and chemical analysis, petrochemical, cosmetics, health care, food, biotechnology and other field.

Specifications

Stirring volume	15 L
Motor power	40 W
Motor type	Brushless DC Motor
Motor torque	200m N.M
Voltage	220V / 110V
Stirring speed range	60 ~ 1500 rpm
Speed Control System	Closed Loop MCU Control
Timer	0-9999min
Digital display	LCD
Stirring rod length	300 mm
Stirring rod material	SS304
Holder length	700 mm
Clamping range	Ø1.5-10
Net weight	10 kg
Dimension	680 x 390 x 210 mm
Gross weight	11 kg

Features

- 60 – 1500rpm stirring speed range
- Build with brushless DC motor drive and closed-loop MCU control system

- The timer range is 0-9999min
- It has low noise, high reliability and long continuous working
- Equipped with LCD display
- SS304 Stainless steel stir rod material

Applications

- Overhead Stirrer used for mixing and stirring processes in various studies of biological sciences, chemical synthesis, cosmetic and pharmaceutical etc.

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